CLAIMS

What is claimed is:

5 Swood 1. An

15

20

1. A method for viewing an image in an image capture unit including a display, the method comprising:

providing a first orientation associated with the image;

providing a second orientation associated with the image capture unit; determining whether the first orientation is different from the second

orientation; and

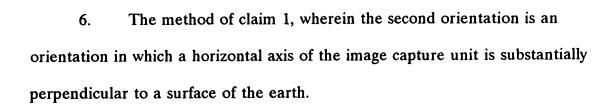
displaying the image in the second orientation.

- 2. The method of claim 1, wherein the image is rotated to the second orientation when the first orientation is different from the second orientation.
- 3. The method of claim 1, wherein the first orientation is a landscape orientation.
- 4. The method of claim 1, wherein the first orientation is a portrait orientation.
- 5. The method of claim 1, wherein the second orientation is an orientation in which a horizontal axis of the image capture unit is substantially parallel to a surface of the earth.

paralle

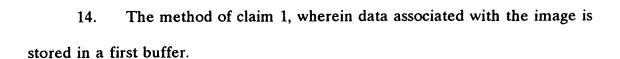
20

20



- 5
- 7. The method of claim 1, wherein the image is resized to fit the display.
- 8. The method of claim 1, wherein the image is cropped to fit the display.
- 9. The method of claim 1, wherein data related to the image is stored in a buffer in a manner which allows the image to be displayed in the second orientation.
- 10. The method of claim 1, wherein borders are displayed between an edge of the image and an edge of the display.
- 11. The method of claim 1, wherein at least one graphic is displayed on the display.
- 12. The method of claim 1, wherein at least one icon is displayed on the display.
- 13. The method of claim 1, wherein at least one directional icon is displayed on the display.

29



- 15. The method of claim 14, wherein data associated with the image is also stored in a second buffer.
- 16. The method of claim 1, further comprising a step of displaying text in the second orientation.
- 17. The method of claim 1, further comprising a step of displaying a graphic in the second orientation.

18. A system for viewing an image in an image capture unit comprising: an image associated with a first orientation;

a second orientation associated with the image capture unit, wherein it is determined whether the first orientation is different from the second orientation; and

a display to display the image in the second orientation.

- 19. The system of claim 16, wherein the image is rotated to the second orientation when the first orientation is different from the second orientation.
 - 20. The system of claim 16, wherein the first orientation is a landscape

23

JAS737P/P127

5

10 🗒

15

20

21. The system of claim 16, wherein the first orientation is a portrait orientation.

- 22. The system of claim 16, wherein the second orientation is an orientation in which a horizontal axis of the image capture unit is substantially parallel to a surface of the earth.
- 23. The system of claim 16, wherein the second orientation is an orientation in which a horizontal axis of the image capture unit is substantially perpendicular to a surface of the earth.
- 24. The system of claim 16, further comprising an image sensor for determining the second orientation associated with the image capture unit.
- 25. The system of claim 16, further comprising a buffer to store data associated with the image.

26. The system of claim 23, further comprising a second buffer to store data associated with the image.

27. The system of claim 16, wherein the image is resized to fit the display.

Juba3/

5

- The system of claim 16, wherein the image is cropped to fit the 28. display.
- The system of claim 16, wherein data related to the image is stored in 29. a buffer in a manner which allows the image to be displayed in the second orientation.
- 30. The system of claim 16, wherein borders are displayed between an edge of the image and an edge of the display.
- The system of claim 16, wherein at least one graphic is displayed on 31. the display.
- The system of claim 16, wherein at least one icon is displayed on the 32. display.
- The system of claim 16, wherein at least one directional icon is 33. -displayed on the display.

ADD D4)

ADD D4)

Add 617